

In the Specification

On page 4, please make the following changes in paragraph [0013]:

[0013] The contacting may be achieved by a number ways, including mixing, blending with mechanical mixing equipment or devices, stationary mixing setup or equipment, magnetic mixing or other suitable methods, other equipment and means known to one skilled in the art and combinations thereof to provide adequate contact and/or dispersion of the composition in the mixture. The contacting can be made in-line or offline or both. The contacting may be accomplished simply by injecting the anionic polymer additive into the aqueous solution. There are no temperature or pressure conditions or restrictions upon the contacting. The aqueous solution may have a non-aqueous phase mixed therewith such as an oil-in-water or water-in-oil emulsion that may be partially or substantially resolved or not resolved at all. As noted, a non-aqueous phase may be added to the aqueous solution before, during or after the additive is introduced to facilitate the remove of the treated onium species in the non-aqueous phase. Formulating the onium compound and the anionic additive together allows quat hydrate inhibitor (e.g.) and the anionic detoxification agent to be applied to a system (e.g. producing oil and/or gas) as a single package and does not require separate injection points. Such mixing of the separate non-aqueous phase may be accomplished by any of the contacting techniques described above. However, in another embodiment of the invention, it may be preferred to use several, separate injection points.

On page 6, please make the following changes in paragraph [0018]:

[0018] In accordance with formula A, examples of onium compounds include, but are not limited to, tributyldecylammonium, tributylundecylammonium, tributylododecylammonium, tributyltridecylammonium, tributyltetradecylammonium, tributylpentadecylammonium, tributylhexadecylammonium, tributylheptadecylammonium, tributyl-octadecylammonium, tributyl-nonadecylammonium, tri-pentyldecylammonium, tri-pentylundecylammonium, tri-pentyl-dodecylammonium, tri-pentyl-tridecylammonium,

tripentyltetradecylammonium, tripentylpentadecylammonium, tripentylhexadecylammonium, tripentylheptadecylammonium, tripentylloctadecylammonium, tripentyl-nonadecylammonium, propyldibutyldecylammonium, propyldibutylundecylammonium, propyldibutyl-dodecylammonium, propyldibutyltridecylammonium, propyldibutyltetradecylammonium, propyldibutylpentadecylammonium, propyldibutylhexadecylammonium, propyldibutylheptadecylammonium, propyldibutylloctadecylammonium, propyldibutyl-nonadecylammonium, allyldibutyldecylammonium, allyldibutylundecylammonium, allyldibutyl-dodecylammonium, allyldibutyltridecylammonium, allyldibutyltetradecylammonium, allyldibutylpentadecylammonium, allyldibutylhexadecylammonium, allyldibutylheptadecylammonium, allyldibutylloctadecylammonium, allyldibutyl-nonadecylammonium, methallyldibutyldecylammonium, methallyldibutylundecylammonium, methallyldibutyl-dodecylammonium, methallyldibutyltridecylammonium, methallyldibutyltetradecylammonium, methallyldibutylpentadecylammonium, methallyldibutylhexadecylammonium, methallyldibutylheptadecylammonium, methallyldibutylloctadecylammonium, methallyldibutyl-nonadecylammonium, dibutyl-didecylammonium, dibutyl-diundecylammonium, dibutyl-didodecylammonium, dibutyl-ditridecylammonium, dibutyl-ditetradecylammonium, dibutyl-dipentadecylammonium, dibutyl-dihexadecylammonium, dibutyl-diheptadecylammonium, dibutyl-di-octadecylammonium and dibutyl-dinonadecylammonium salts, and mixtures thereof.

On pages 6-7, please make the following changes in paragraph [0019]:

[0019] Additional preferred "onium" compounds include the phosphonium compounds corresponding to above ammonium compounds. These "onium" compounds include, but are not limited to tributyldecylphosphonium, tributylundecylphosphonium, tributyl-dodecylphosphonium, tributyltridecylphosphonium, tributyltetradecylphosphonium, tributylpentadecylphosphonium, tributylhexadecylphosphonium, tributylheptadecylphosphonium, ~~tributyl-octadecylphosphonium~~ tributylloctadecylphosphonium, tributyl-nonadecylphosphonium, tripentyldecylphosphonium, tripentylundecylphosphonium, tripentyl-dodecylphosphonium, tripentyltridecylphosphonium, tripentyltetradecylphosphonium, tripentylpentadecylphos-

phonium, triphenylhexadecylphosphonium, triphenylheptadecylphosphonium, triphenyloctadecylphosphonium, triphenylnonadecylphosphonium, propyldibutyldecylphosphonium, propyldibutylundecylphosphonium, propyldibutylododecylphosphonium, propyldibutyltridecylphosphonium, propyldibutyltetradecylphosphonium, propyldibutylpentadecylphosphonium, propyldibutylhexadecylphosphonium, propyldibutylheptadecylphosphonium, propyldibutyloctadecylphosphonium, propyldibutylnonadecylphosphonium, allyldibutyldecylphosphonium, allyldibutylundecylphosphonium, allyldibutylododecylphosphonium, allyldibutyltridecylphosphonium, allyldibutyltetradecylphosphonium, allyldibutylpentadecylphosphonium, allyldibutylhexadecylphosphonium, allyldibutylheptadecylphosphonium, allyldibutyloctadecylphosphonium, allyldibutylnonadecylphosphonium, methallyldibutyldecylphosphonium, methallyldibutylundecylphosphonium, methallyldibutylododecylphosphonium, methallyldibutyltridecylphosphonium, methallyldibutyltetradecylphosphonium, methallyldibutylpentadecylphosphonium, methallyldibutylhexadecylphosphonium, methallyldibutylheptadecylphosphonium, methallyldibutyloctadecylphosphonium, methallyldibutylnonadecylphosphonium, dibutylidodecylphosphonium, dibutylidundecylphosphonium, dibutylidododecylphosphonium, dibutyliditridecylphosphonium, dibutyliditradecylphosphonium, dibutylidipentadecylphosphonium, dibutylidihexadecylphosphonium, dibutylidiheptadecylphosphonium, dibutylidioctadecylphosphonium and dibutylidinonadecylphosphonium salts and mixtures thereof.

On pages 8-9, please make the following changes in paragraph [0022]:

[0022] tributyldecylammonium, tributylundecylammonium, tributylododecylammonium, tributyltridecylammonium, tributyltetradecylammonium, tributylpentadecylammonium, tributylhexadecylammonium, tributylheptadecylammonium, tributyloctadecylammonium, tributylonadecylammonium, triphenyldecylammonium, triphenylundecylammonium, triphenyloctadecylammonium, triphenyltridecylammonium, triphenyltetradecylammonium, triphenylpentadecylammonium, triphenylhexadecylammonium, triphenylheptadecylammonium, triphenyloctadecylammonium, triphenylnonadecylammonium, propyldibutyldecylammonium, propyldibutylundecylammonium, propyldibutylododecylam-

monium, propyldibutyltridecylammonium, propyldibutyltetradecylammonium, propyldibutylpentadecylammonium, propyldibutylhexadecylammonium, propyldibutylheptadecylammonium, propyldibutyl-octadecylammonium, propyldibutyl-nonadecylammonium, allyldibutyldecylammonium, allyldibutylundecyl-
 5 ammonium, allyldibutyl-dodecylammonium, ~~allyldibutyl-tridecylammonium~~
allyldibutyltridecylammonium, allyldibutyltetradecylammonium, allyldibutylpenta-
 decylammonium, allyldibutylhexadecylammonium, allyldibutylheptadecylammo-
 nium, allyldibutyl-octadecylammonium, allyldibutyl-nonadecylammonium, meth-
 allyldibutyldecylammonium, methallyldibutylundecylammonium, methallyldibutyl-
 10 dodecylammonium, methallyldibutyltridecylammonium, methallyldibutyltetra-
 decylammonium, methallyldibutylpentadecylammonium, methallyldibutylhexa-
 decylammonium, methallyldibutylheptadecylammonium, methallyldibutyl-octa-
 decylammonium, methallyldibutyl-nonadecylammonium, dibutyl-didecylammo-
 nium, dibutyl-diundecylammonium, dibutyl-didodecylammonium, dibutyl-ditridecyl-
 15 ammonium, dibutyl-ditetradecylammonium, dibutyl-dipentadecylammonium,
 dibutyl-dihexadecylammonium, dibutyl-diheptadecylammonium, dibutyl-diocta-
 decylammonium and dibutyl-dinonadecylammonium salts where C2 is replaced
 with CHOH and C4 is replaced with O;

On pages 10-11, please make the following changes in paragraph [0024]:

[0024] tributyldecylammonium, tributylundecylammonium, tributyl-dodecyl-
 20 ammonium, tributyltridecylammonium, tributyltetradecylammonium, tributylpenta-
 decylammonium, tributylhexadecylammonium, tributylheptadecylammonium,
 tributyl-octadecylammonium, tributyl-nonadecylammonium, tripentyldecyl-
 ammonium, tripentylundecylammonium, tripentyl-dodecylammonium, tripen-
 tyltridecylammonium, tripentyltetradecylammonium, tripentylpentadecylam-
 25 monium, tripentylhexadecylammonium, tripentylheptadecylammonium,
 tripentyl-octadecylammonium, tripentyl-nonadecylammonium, propyldibutyl-
 decylammonium, propyldibutylundecylammonium, propyldibutyl-dodecyl-
 ammonium, propyldibutyltridecylammonium, propyldibutyltetradecylammonium,
 propyldibutylpentadecylammonium, propyldibutylhexadecylammonium,

propyldibutylheptadecylammonium, propyldibutyl-octadecylammonium, propyldibutyl-nonadecylammonium, allyldibutyldecylammonium, allyldibutylundecylammonium, allyldibutyl-dodecylammonium, allyldibutyl-tridecylammonium
 5 allyldibutyltridecylammonium, allyldibutyltetradecylammonium, allyldibutylpentadecylammonium, allyldibutylhexadecylammonium allyldibutylhexadecylammonium, allyldibutylheptadecylammonium, allyldibutyl-octadecylammonium, allyldibutyl-nonadecylammonium, methallyldibutyldecylammonium, methallyldibutylundecylammonium, methallyldibutyl-dodecylammonium, methallyldibutyl-tridecylammonium, methallyldibutyltetradecylammonium, methallyldibutylpentadecylammonium, methallyldibutylhexadecylammonium, methallyldibutylheptadecylammonium, methallyldibutyl-octadecylammonium, methallyldibutyl-nonadecylammonium, dibutyldidecylammonium, dibutyldiundecylammonium, dibutyldidodecylammonium, dibutylditridecylammonium, dibutylditetradecylammonium, dibutyldipentadecylammonium, dibutyldihexadecylammonium,
 10 dibutyldiheptadecylammonium, dibutyldioctadecylammonium and
 15 dibutyldinonadecylammonium salts where C3 is replaced with O and C4 is replaced with C=O;

On page 13, please make the following changes in paragraph [0027]:

[0027] tributyldecylammonium, tributylundecylammonium, tributyl-dodecylammonium, tributyltridecylammonium, tributyltetradecylammonium, tributylpentadecylammonium, tributylhexadecylammonium, tributylheptadecylammonium,
 20 tributyl-octadecylammonium, tributyl-nonadecylammonium, tripentyldecylammonium, tripentylundecylammonium, tripentyl-dodecylammonium, tripentyltridecylammonium, tripentyltetradecylammonium, tripentylpentadecylammonium, tripentylhexadecylammonium, tripentylheptadecylammonium,
 25 tripentyl-octadecylammonium, tripentyl-nonadecylammonium, propyldibutyldecylammonium, propyldibutylundecylammonium, propyldibutyl-dodecylammonium, propyldibutyltridecylammonium, propyldibutyltetradecylammonium, propyldibutylpentadecylammonium, propyldibutylhexadecylammonium, propyldibutylheptadecylammonium, propyldibutyl-octadecylammonium, pro-

pyldibutylnonadecylammonium, allyldibutyldecylammonium, allyldibutylundecylammonium, allyldibutyldodecylammonium, allyldibutyltridecylammonium, allyldibutyltetradecylammonium, allyldibutylpentadecylammonium, allyldibutylhexadecylammonium allyldibutylhexadecylammonium, allyldibutylheptadecylammonium, allyldibutyl-octadecylammonium, allyldibutylnonadecylammonium, 5 methallyldibutyldecylammonium, methallyldibutylundecylammonium, methallyldibutyldodecylammonium, methallyldibutyltridecylammonium, methallyldibutyltetradecylammonium, methallyldibutylpentadecylammonium, methallyldibutylhexadecylammonium, methallyldibutylheptadecylammonium, 10 methallyldibutyl-octadecylammonium, methallyldibutylnonadecylammonium, dibutyldidecylammonium, dibutyldiundecylammonium, dibutyldidodecylammonium, dibutylditridecylammonium, dibutylditetradecylammonium, dibutyldipentadecylammonium, dibutyldihexadecylammonium, dibutyldiheptadecylammonium, dibutyldioctadecylammonium and dibutyldinonadecyl- 15 ammonium salts where C9 and C10 are replaced with CH=CH.